DIAGLUC-2 ANALYTICAL KIT FOR FERMENTATIVE DETECTION OF GLUCOSE IN BIOLOGICAL FLUIDS



Specification

The kit has a high sensitivity (enables detecting $0.5-10 \mu g$ glucose in 4 ml sample), a high reproducibility of results, and a wide range of concentration linearity, up to 50 mmole/l. The sample volume required for analysis is 4 ml. DIAGLUC-2 has been registered as medicinal product by the State Pharmaceutical Center of the Ministry of Healthcare of Ukraine

Advantages

There are no counterparts in Ukraine. The kit is cheaper, more stable when stored, has a wider linearity range and a higher accuracy of analysis as compared with the foreign analogs

Areas of Application

The kit can be used for scholarly research works and clinical studies for measuring the content of glucose in biological fluids

Stage of Development. Suggestion for Commercialization

IRL7, TRL6 Manufacture of small batches, upon request

IPR Protection

IPR3

Contact Information

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